

TRANSBAY BUS SERVICE

SPUR LUNCHTIME FORUM, FEBRUARY 6

LINDA MORRIS - SENIOR TRANSPORTATION
PLANNER



TRANSBAY BUS SERVICE - OUTLINE

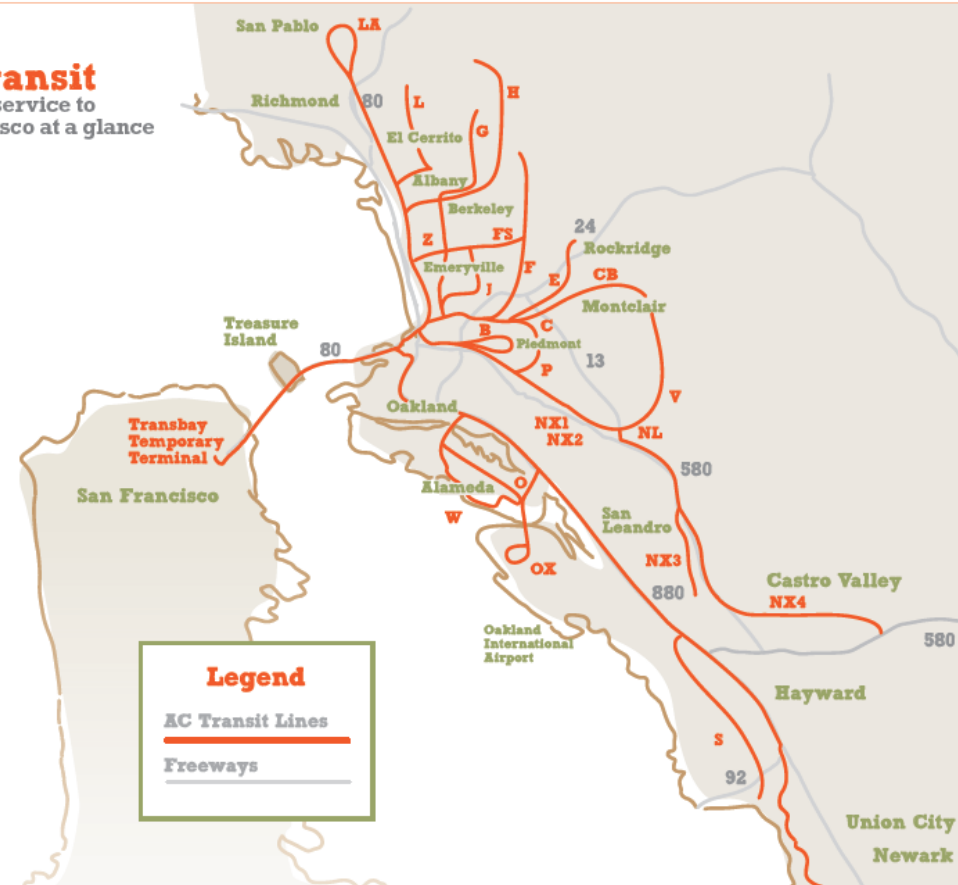
- Overview
- Ridership
- Transbay Tomorrow
- Future Plans



TRANSBAY OVERVIEW

- Successor to the Key System
- 28 Lines
- Serves All 3 Bridges
- No Point to Point Service
 - Local Segments: 2-13 Miles
 - Freeway Segments: 8-28 Miles
- Longer Stop Spacing Standards: $\frac{1}{2}$ mile vs $\frac{1}{4}$ mile

AC Transit
Transbay service to
San Francisco at a glance

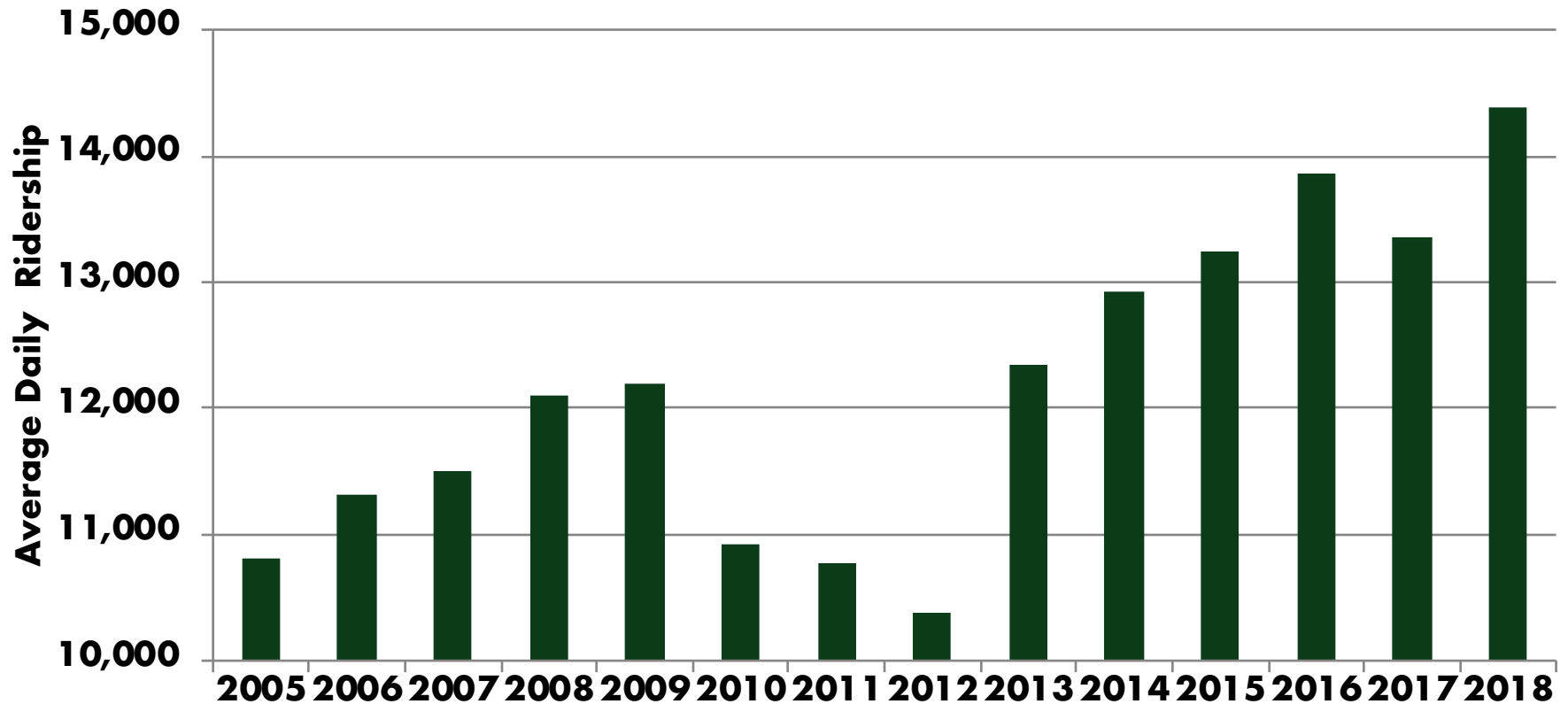


TRANSBAY RIDERSHIP

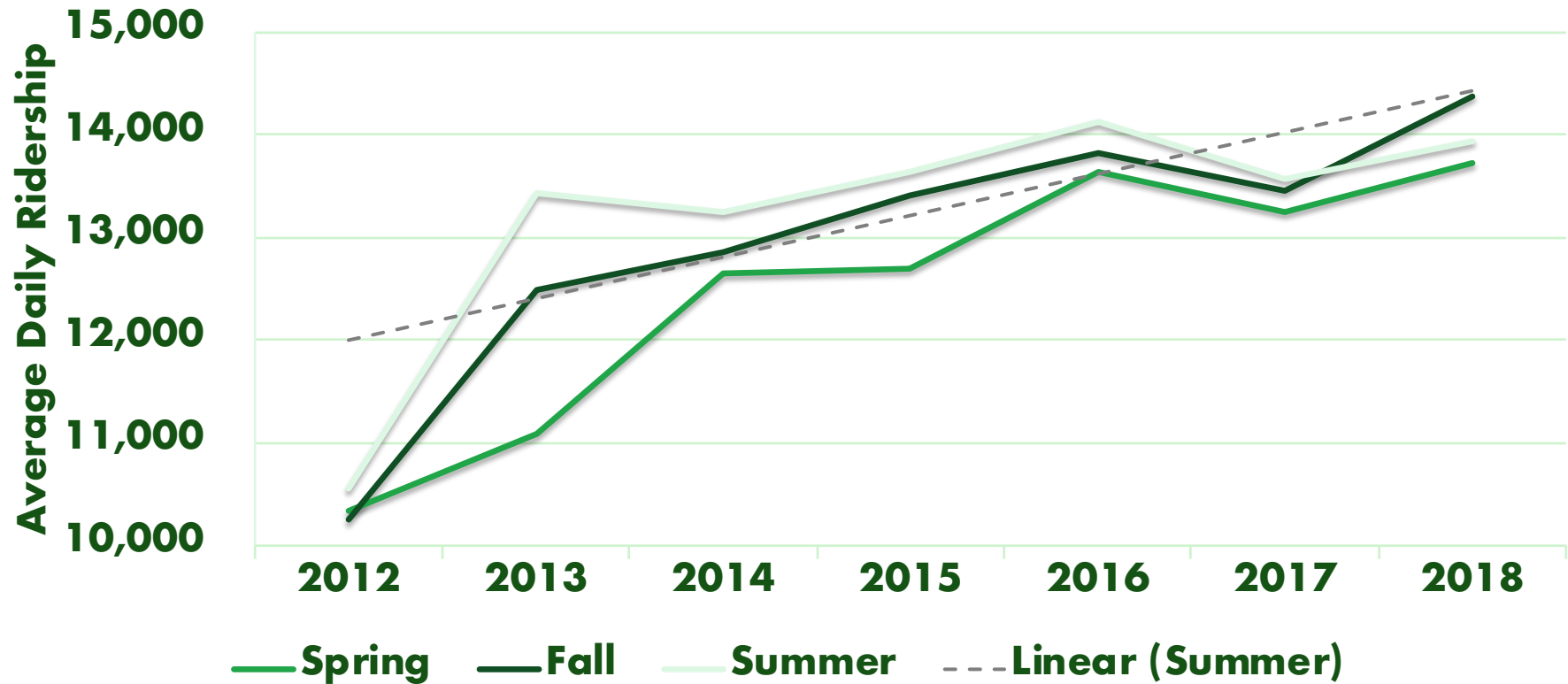
- ~14,000 Daily Trips
- Afternoon Ridership Skew
- Morning Casual Carpool Competition
- Partially Dedicated Fleet - 150 Buses
 - 5% Ridership Uses 20% of the Fleet
- High Farebox Recovery



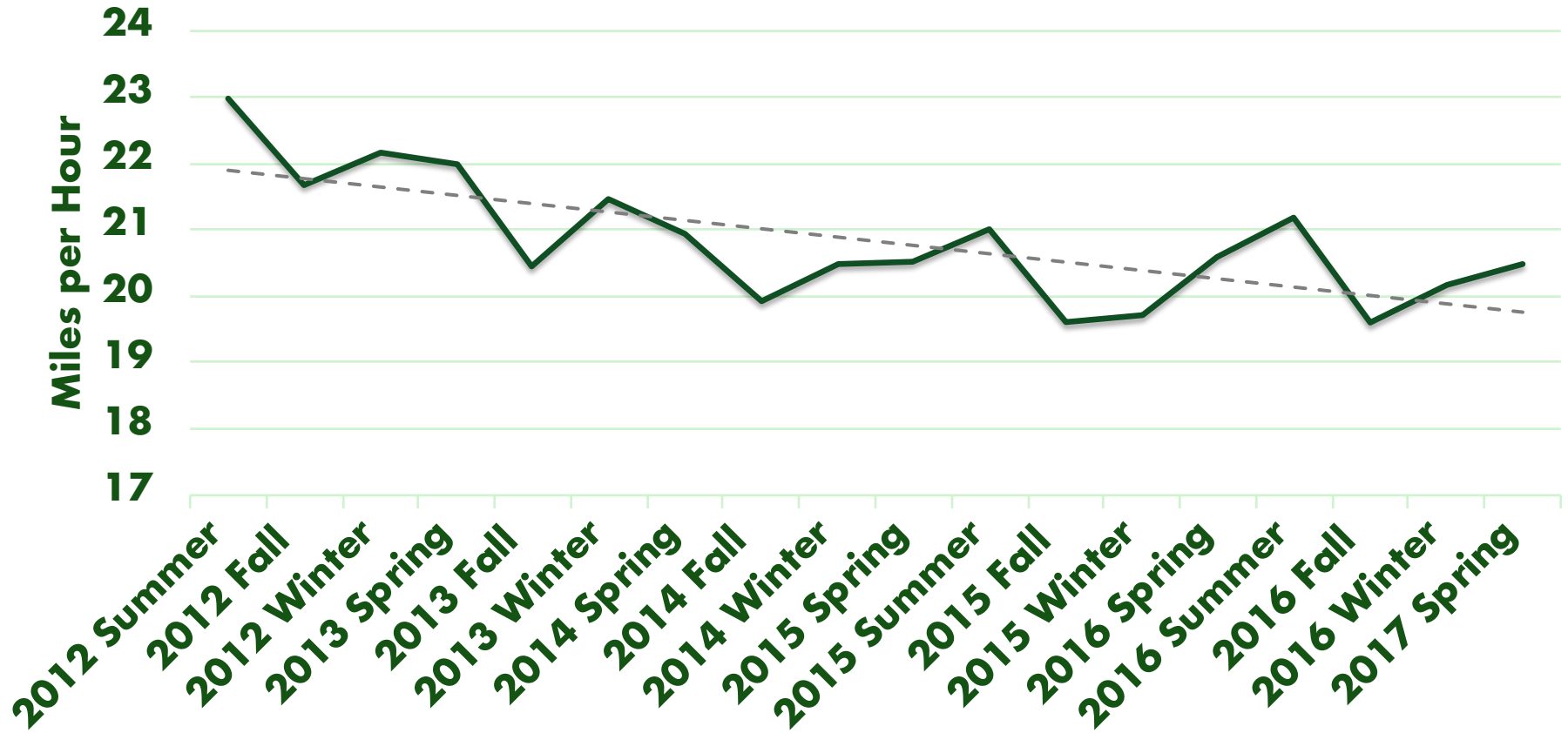
TRANSBAY RIDERSHIP - HISTORICAL



TRANSBAY RIDERSHIP - SEASONAL



TRANSBAY LINES - AVERAGE SPEEDS



TRANSBAY TOMORROW: OVERVIEW

- **Launched in 2017 Following MTC's Core Capacity Transit Study**
- **Aims to Develop and Implement Transbay Service Improvements**
 - Routing Scheduling
 - Stops Infrastructure
- **Phases:**
 - Existing Conditions (complete)
 - Cost-Neutral Service Plan (complete)
 - Expansion Service Plan (2019-2020)



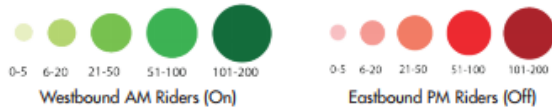
TRANSBAY TOMORROW

LINE O

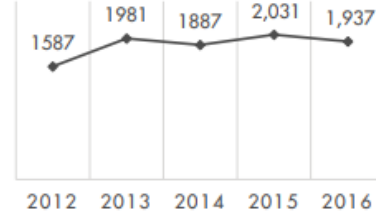
Fruitvale BART to Transbay Terminal, SF
via Fruitvale Bridge / Fernside Blvd. / High St. / Encinal Ave.
Broadway / Santa Clara Ave. / Webster St.



Ridership by Stop for AM and PM Boardings



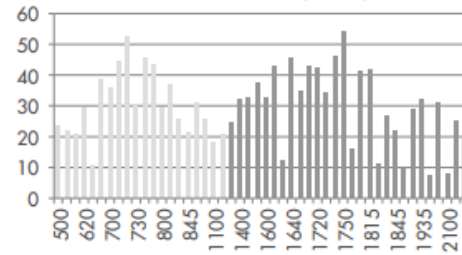
Average Daily Ridership



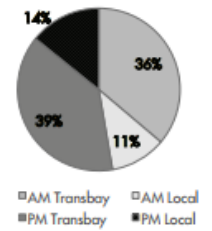
Line Statistics

Average Passengers per trip	31 riders
Average stop spacing	1,076 feet
Population within 1/4 miles of route	33,428
Transbay Route Segment	11 miles
Local Route Segment	5 miles
Peak Frequency	10 minutes

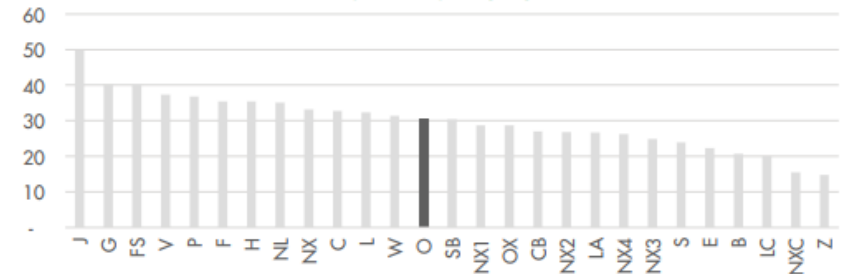
AM/PM Peak Span Trips



Ridership Comparison



Average Passengers By Trip Per Line



QUESTIONS OR COMMENTS? PLEASE SEND THEM TO PLANNING@ACTRANSIT.ORG

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UNDERLYING ISSUES

- Overcrowding
- Speed
- Reliability
- Productivity



IMPROVEMENTS – SUMMER 2018

- Improve Stop Spacing
- Cut Unproductive Service and Reallocate Resources
- Prioritize Transbay Passengers
- Transit Priority on Key SF Bottleneck



IMPROVEMENTS – WINTER 2018

- Double Decker Deployment
- **Dedicated Bus Lanes**
- **Span Increases**
- **Frequency Increases**
- **Truncate Routes**



FUTURE PLANS

- 2019/2020 – Develop Transbay Tomorrow Expansion Plan
- RM3 – Core Capacity Transit Improvements
- \$140 million capital funds:
 - New buses – fleet type decision
 - New bus facility



QUESTIONS?

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